

(Unclassified // FOUO)

CSWC Operational Period Summary

1800 October 15 2018 to 0600 October 16 2018



California Department of Fish and Wildlife, Office of Spill Prevention and Response on-scene of a bunker fuel release from a ship in Long Beach Harbor Sunday afternoon. The crew boarded the vessel this morning to further assess; spill reportedly took place during a fueling operation when approximately 20 gallons of oil overflowed, with less than five gallons reaching the water.



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Alex Pal
CSWC Watch Officer	Jennifer Gordon (Day) Amanda Moyer (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Javier Lara Randy Unkovich (Shadow)
LDO	Dennis Smithson
IDO	Kimberly Nielsen
CDO	Memoree McIntire
SDO	Sonia Brown
PIO	Brad Alexander
TDO	John Hudson
ITDO	Dominick Pedicino
EQTP	Ryan Arba
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



Unclassified // FOUO

72 Hour STAC Report

- Report Attached

SITUATION SUMMARY

Cal OES Activation Status

State Operations Center

Level 3

Inland Region EOC

Level 3

Coastal Region EOC

Level 3

Southern Region EOC

Level 3

Cal OES INLAND REGION

- [See October 2018 Emergency Power Shut-Off](#)

Cal OES COASTAL REGION

- [See October 2018 Emergency Power Shut-Off](#)

Cal OES SOUTHERN REGION

- [See October 2018 Emergency Power Shut-Off](#)

SITUATION SUMMARY

October 2018 Emergency Power Shut Off

Northern California

Due to dry wind and extreme fire weather conditions, PG&E has activated their Public Safety Power Shut-Off Protocols.

- PG&E has initiated power shut down in Phase One and Two areas
 - Total 20,000 customers without power, as of 10/15/18, 2230 hours.
 - PG&E will begin re-energizing on 10/16/18.

Phase One Counties:

- Lake County (Clearlake, Clearlake Oaks, Clearlake Park, Cobb, Finley, Hidden Valley Lake, Kelseyville, Lakeport, Lower Lake, Middletown)
- Napa County (Angwin, Calistoga, Deer Park, Lake Berryessa, Napa, Pope Valley, Saint Helena)
- Sonoma County (Cloverdale, Geyserville, Healdsburg, Santa Rosa)

Phase Two Counties:

- Amador County (Fiddletown, Jackson, Pine Grove, Pioneer, Plymouth, Sutter Creek, Volcano)
- Placer County (Alta, Applegate, Auburn, Baxter, Colfax, Dutch Flat, Emigrant Gap, Foresthill, Gold Run, Loomis, Meadow Vista, Weimar)
- El Dorado County (Aukum, Camino, Coloma, Cool, Diamond Springs, El Dorado, Fair Play, Garden Valley, Georgetown, Greenwood, Grizzly Flats, Kelsey, Kyburz, Mount Aukum, Omo Ranch, Pacific House, Placerville, Pollock Pines, Shingle Springs, Silver Fork, Somerset, Strawberry, Twin Bridges)

Southern California

Southern California Edison (SCE) has not initiated pre-emptive outages.

- Public Safety Power Shut-off monitoring has been lifted in Ventura.
- One circuit is down; no customers affected.

SCE has notified customers in the following counties of the potential power shut down plan:

- Los Angeles County (Mount Wilson, Newhall, Stevenson Ranch, Castaic, Azusa, Glendora, Covina, Newhall, Santa Clarita, Valencia, Santa Clarita, Newhall, Canyon Country, Mount Wilson, Castaic, La Crescenta, Montrose, San Fernando, Sylmar, Pasadena)
- Orange County (Trabucco Canyon, Silverado, Irvine, Rancho Santa Margarita)
- Ventura County (Fillmore, Moorpark, Simi Valley, Thousand Oaks, Newhall, Santa Paula, Crosson, Somis, Santa Rosa Valley, Camarillo, Ojai)
- San Bernardino (Fontana, Rancho Cucamonga, Alta Loma, San Bernardino, Lytle Creek, Upland, Rialto)

San Diego Gas & Electric (SDG&E):

- One circuit is down, affecting 20 customers
- Two circuits down; no customers affected

Los Angeles Department of Water & Power (LADWP) continues to monitor weather and is working with SCE.

SITUATION SUMMARY

October 2018 Emergency Power Shut Off (Continued)

Activations

- Cal OES State Operations Center (SOC) is activated at [Level 3](#).
- Cal OES Inland Region Emergency Operations Center (REOC) is activated at Level 3, operational period 0700-1900 hours
- Cal OES Coastal REOC is activated at Level 3, operational period 0700-1900 hours.
- Cal OES Southern REOC is activated at Level 3, operational period 0700-1900 hours.
- PG&E's Emergency Operations Center (EOC) activated as of 10/13/18 at 1200 hours.
- Southern California Edison (SCE) fully activated, operational period 24 hours.
- San Diego Gas & Electric (SDG&E) activated at Level 2, operational period 0500-1700 hours / 1700-0500 hours.
- El Dorado County EOC [returned to Duty Officer Status](#).
- Sonoma County EOC is activated at a minimum level.

Deployments

- 1 Cal OES Southern Region Emergency Services Coordinator (ESC) was deployed to SCE SOC
- 1 Cal OES Southern Region Senior ESC was deployed to the SDG&E EOC

Notifications

- PG&E has contacted potentially impacted County OES offices.
- PG&E has started notifications to affected communities across all identified areas within each of the 12 counties.
- Notifications sent for possibility of outages; No determinations made; Will determine based on field monitoring with hand-held monitoring and visual assessments
- OES has notified key state agency and non-governmental emergency partners.
- Cal OES has notified potentially impacted County Warning Points via the California Alert and Warning System (CALWAS) and the California Law Enforcement Teletype System (CLETS).

Access and Functional Needs

- [Local communities are reaching out through IHSS caseworkers to check on clients.](#)
- [Independent Living Centers are reaching out directly to clients.](#)
- [Regional Centers are reaching out directly to clients.](#)
- [Other disability stakeholders are reaching out directly as well.](#)
- [No unmet needs at this time.](#)

Tribal Affairs

- [Some Lake County tribes have lost power. No unmet needs.](#)

SITUATION SUMMARY

October 2018 Emergency Power Shut Off (Continued)

Critical Infrastructure

Communications:

- Landlines and Voice-Over-Internet-Protocol (VoIP)
 - These services do not have electrical back-up capabilities and will immediately be offline should power be interrupted.

Cellular Network:

- Most cellular sites do not have on-site generators, but are equipped with battery back-up and will provide approximately 4-8 hours of power.
 - 75-90% of cellular sites within the affected area will cease to operate after batteries are depleted.
 - Per CUEA, Verizon, AT&T, and T-Mobile developed a list of critical cellular sites to position contracted generators and fuel.
- 27 Verizon cellular sites lost power and are operating off of generators: Lake County, Napa County, Sonoma County, Yuba County, Nevada County, Placer County, Plumas County, El Dorado County, Amador County, Sierra County, Calaveras County [as of 10/15/18, at 2200 hours](#).
- 3 T-Mobile sites are off-line
 - 0 sites off-line in the North; 3 sites offline in the South (2-Orange, 1-San Bernardino)
- 33 AT&T sites are on generator power
 - 17 AT&T sites in Northern California on generator power
 - 16 AT&T sites in Southern California on generator power
- 8 Sprint sites are off-line
 - El Dorado County: 6 sites off-line, 2 sites on generator
 - Napa County: 2 sites off-line

Public Safety Communications (PSC), State Microwave, and Public Safety Answering Points (PSAP)

- All public safety communication sites, microwave, and PSAPs have approximately 2-3 weeks of electrical back-up capabilities.

PSC Radio Sites on generator: Union Hill, Mount St. Helena, Seigler, Mt. Zion, Kyburz DOT

Health and Medical

Napa County:

- St. Helena Hospital is on back-up generator power.
 - All elective surgical cases have been cancelled; appointments for 10/16/18 will be reevaluated.
 - The EMS Agency has placed all STEMI (heart attack) Diversion. Cardiac cases are being diverted to Queen of the Valley Medical Center.
- St. Helena's Medical Office Building, having no power, has cancelled all appointments.

SITUATION SUMMARY

October 2018 Emergency Power Shut Off (Continued)

Schools

- El Dorado County school closures: 35 schools; 13,118 students not in class on 10/15/18.
- Placer County school closures: 2 schools; 515 students not in class on 10/15/18.
- Yuba County school closures: 4 schools; 487 students not in class on 10/15/18.
- Lake County school closures: 32 schools; 8,321 students not in class on 10/15/18.
 - Kelseyville, Konocti, Lakeport and Middletown School Districts
 - Lake County Office of Education's Clearlake Creativity and Hance Schools
 - Lake County Campus of Woodland Community College in Clearlake
- Napa County school closures: 6 schools; 1,005 students not in class on 10/15/18.
 - Calistoga Joint Unified Schools

FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 1	Preparedness Level 2	Preparedness Level 2
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

Please note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

Prepositioning of Cal OES and Local Government Resources for Red Flag Warning Event

In preparation for dangerous fire weather conditions, including high winds, anticipated to impact Northern California counties, Cal OES has strategically pre-positioned critical fire response resources to include strike teams of fire engines, firefighters, water tenders and emergency dispatchers in the designated impacted areas. These resources and personnel began staffing up into position on 10/13/18. All pre-positioned resources are expected to remain in place until fire weather conditions improve in the region. The pre-positioned fire resources and emergency personnel include:

Northern California

- Sonoma County Operational Area – 1 Cal OES Type III Strike Team (5 engines), 1 Local Government (LG) Water Tender, 1 emergency dispatcher
- Marin County Operational Area – 1 LG Task Force (4 Type III engines, 1 Water Tender), 1 LG Water Tender, 1 emergency dispatcher
- Alameda County Operational Area – 1 Cal OES Type III Strike Team (5 engines), 1 Water Tender, 1 emergency dispatcher
- Solano County Operational Area – 1 LG Type-III Strike Team (5 engines)
- Contra Costa Operational Area – 1 LG Task Force (4 Type III engines), 1 emergency dispatcher
- Napa County Operational Area – 1 LG Type III Strike Team (5 engines), 1 emergency dispatcher
- Santa Clara County Operational Area – 1 LG Type III Strike Team (5 engines)
- Lake County Operational Area – 1 LG Task Force (3 Type III engines), 1 Water Tender

FIRE ACTIVITY

Prepositioning of Cal OES and Local Government Resources for Red Flag Warning Event (Continued)

Southern California

- Ventura County Operational Area – 1 Cal OES Type III Strike Team (5 engines), 1 Helicopter, 1 LG Type I Hand Crew, 1 emergency dispatcher
- Orange County Operational Area – 1 Cal OES Type I Strike Team (5 engines), 1 LG Water Tender, 1 Helicopter, 1 LG Type I Hand Crew, 1 emergency dispatcher
- Los Angeles City – 1 Cal OES Type I Strike Team (5 engines), 1 LG Water Tender, 1 LG Type I Hand Crew, 1 emergency dispatcher

Urban Search and Rescue Deployment - Hurricane Michael

- Incident Number: CA-OESH-052193
- Mission Number: 2018-FIRE-52193
 - 1 CA Red IST: 8 persons, Elgin, FL; 5 persons, Pensacola, FL

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes

- There are no Lifeline Route closures.

Non-Lifeline Routes:

- Click [here](#) for current road closures.

Wildfire Closures:

- There are no Wildfire closures.

Emergency Center Activations:

- There are no Emergency Center Activations.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check
current Hwy. conditions.
You can also call 1-800-427-7623 for
current Hwy. conditions.



California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

Service Interruptions:

- None reported

Remote/Community Isolations:

- None reported

WEATHER OF CONCERN

Weather of Concern

- See key points from the Cal OES Daily Weather Risk Briefing (next page).

Northern California

- Gusty winds are expected over the Sierra and western Sierra foothills through this morning.

Southern California

- Gusty Santa Ana winds and single digit humidities will continue to bring critical Red Flag fire weather conditions through today, though winds today are not expected to be as strong as yesterday. Wind gusts up to 55 mph in the mountains and up to 45 mph in the valleys are possible.
- There is a chance a “wet” Santa Ana pattern could set up for the upcoming weekend.
 - Offshore flow and warmer than normal temperatures are likely to continue, but some cooling is possible on Sunday due to increased cloud coverage. While the overall synoptic pattern seems in reasonable agreement, forecast model solutions are struggling with the finer details, including how much moisture will be transported west into southern California and how strong the Santa Ana winds could be.
 - Another surge of Santa Ana winds should be expected with advisory level north to northeast winds developing across the Los Angeles and Ventura County mountains, possibly spilling over into the valley areas.

Weather Advisories, Watches, and Warnings currently active in California:

- <http://www.wrh.noaa.gov/hazardSummary/?state=ca>

Active Weather Warnings, Watches and Advisories by County:

- <http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1>

Key Points

10/15 - 10/22

Monday-Tuesday

- Extremely critical fire weather concerns for portions of Ventura and Los Angeles Counties Monday
- Critical fire weather conditions also expected through midday Monday across North Bay Hills and East Bay Hills

Wednesday-Thursday

- Much lighter winds expected, but off-shore flow and dry conditions lingering

Friday-Sunday

- Increased fire weather concerns from another Santa Ana offshore wind event across portions of Southern CA Fri through the weekend



California OES Daily Risk Matrix

10/15 - 10/22

<u>RISK</u>	MON	TUE	WED	THU	FRI	SAT	SUN
Fire Weather (Low Humidity / Windy / Dry Thunderstorms)	Southern & Coastal	Southern	Southern	Southern	Southern	Southern	Southern
Damaging Winds (Non-thunderstorm)	Southern & Coastal	Southern			Southern	Southern	Southern
Heavy Rain / Flash Flooding / Debris Flow							
Thunderstorms (Wind / Hail / Tornadoes)						Southern	Southern
Heat Risk							
Marine/Coastal							

 No Impacts	 Slight Impacts	 Moderate Impacts	 Severe Impacts
--	--	--	--



Day 1-2 Weather Hazards

Valid: Mon – Tue



Mon: Critical fire weather conditions through midday due to very dry humidity and north to northeast winds gusting to 50-60 mph

Mon-Tue: Areas of Critical (Mon-Tue) and Extremely Critical fire weather (Mon) conditions due to very dry humidity and off-shore wind gusts of 50-70 mph

 High Threat
 Moderate Threat
 Slight Threat

WEATHER SYNOPSIS BY REGION

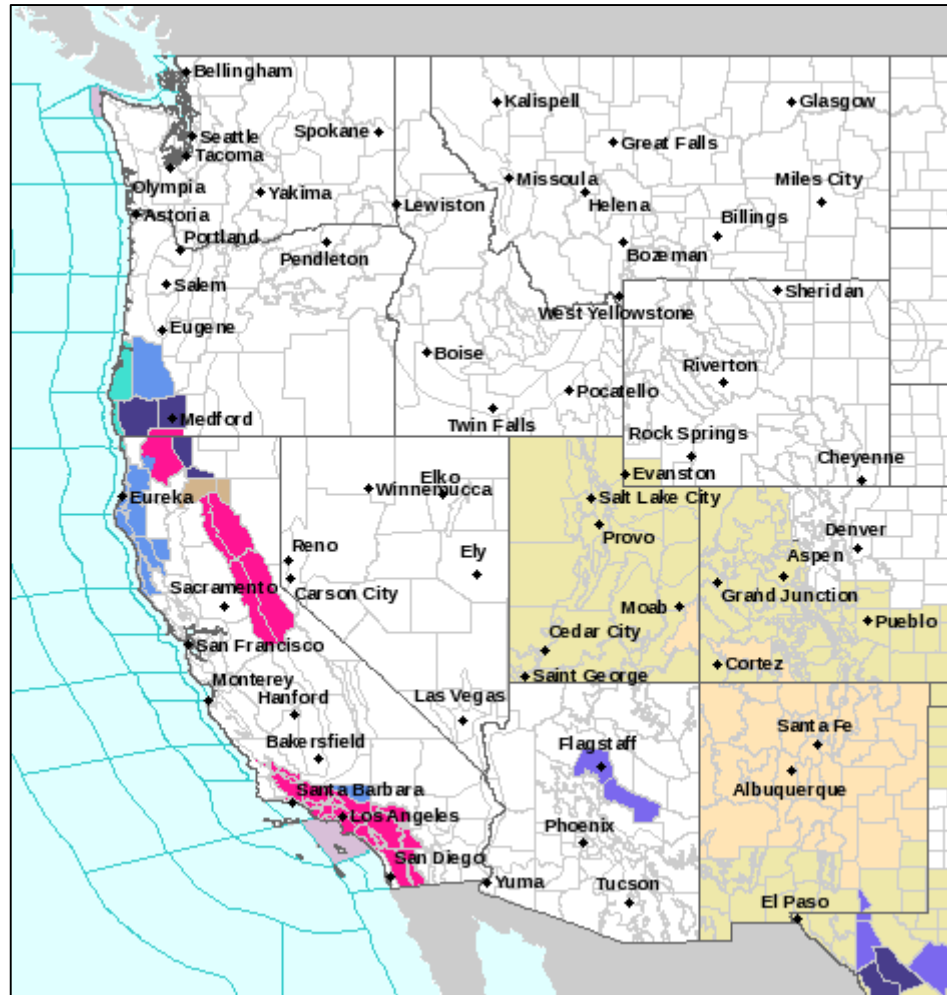
NORTHERN CALIFORNIA

- High Risk today due to Gusty N-NE/Offshore Winds and Low relative humidity (RH) Western Cascade-Sierra Slopes, Sacramento Valley/Foothills, NW Mtns, Mid Coast, and Diablo/Santa Cruz portion of the Bay Area.
- Persistent high pressure over the region will continue the warm, dry and occasionally windy weather through Sunday.
- Daytime minimum RH 5-18% most areas west of the crest, with overnight recovery to 10-30% in windy areas.
- N-NE/Offshore gusts to 20-35 mph from the western Cascade-Sierra slopes through the Sacramento Valley and foothills to the mid and upper slopes of the Coast Range tonight until early Wednesday.
- Winds will be lighter from midday Wednesday through next weekend, but still N-NE/Offshore during nights and mornings. Dry and warm conditions will persist.
- Spotty light rain possible in week 2 with low pressure troughs arriving.

SOUTHERN CALIFORNIA

- An area of low pressure will spin over Arizona through Thursday. This low will move west Friday and be off the Southern California Coast this weekend.
- Northeast winds of 20 to 40 mph with gusts to 60 mph will surface across the mountains and below the canyons and passes of Southern California through this morning.
- There will be local northeast winds of 15 to 25 mph with gusts to 40 mph across the mountains and below the canyons and passes of Southern California this afternoon through the end of this week.
- Minimum humidity will be in the single digits and teens through today and then increase to 12% to 25% Wednesday through the end of this week.
- Maximum temperatures will be near to a little above normal through Friday, with mid 50s to mid 60s across the mountains and mid 70s to mid 80s in the valleys.
- Temperatures will cool to near to a little below average and humidity will increase this weekend.
- Scattered showers and thunderstorms will be possible across the Sierra and Southern California this weekend.

WEATHER MAP



- [Flash Flood Watch](#)
- [Freeze Warning](#)
- [Red Flag Warning](#)
- [Winter Weather Advisory](#)
- [Small Craft Advisory](#)
- [Wind Advisory](#)
- [Frost Advisory](#)
- [Beach Hazards Statement](#)
- [Special Weather Statement](#)
- [Hazardous Weather Outlook](#)



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

- **2018-LAW-52285, 10/13/18, 1736 (reopened):** Mono County requesting a FLIR equipped helicopter and tracking dogs to assist in the search for a missing 16 year old female. The female was exhibiting delusional and paranoid behavior after injecting drugs. The female ran away from her home in the Bishop area on 10/13/18 at 0630 hours. CHP committed a FLIR equipped helicopter for a night search but had to cancel due to weather conditions. California National Guard (CNG) committed a search helicopter for 10/14/18, 1100 hours. Cal OES Canine Coordinator is coordinating the tracking dogs. **Update 10/14/18:** Mono County continuing search with SAR resources and investigative personnel. **Update 10/15/18:** No additional clues developed. Mutual Aid assets released. Search to continue using local resources and investigators. **Update 10/16/18:** Mono County has requested an additional day of helicopter search support. China Lake Naval Weapons Center accepted the mission and will deploy on 10/16/18. **Mission Ongoing.**
- **2018-LAW-52281, 10/13/18, 1549 hours:** International Emergency Response Coordination Center (IERCC) reported a Delorme inReach activation in the Tunemah Peak area of Kings Canyon National Park, Fresno County. Activation referred to Kings Canyon Park Rangers. **Update:** 10/15/18, **Mission complete. Mission Closed.**
- **2018-LAW-50684, 10/11/18, 1430 hours:** Yolo County requested a prior mission be reopened to allow for additional searches. Yolo County has been using human remains detection (HRD) dog teams to search for a deceased individual in the Woodland area. **Mission Ongoing.**

Cal OES MISSION TASKING

Cal OES Missions

- **2018-SOC-52309:** October 2018 Emergency Power Shut Off – Caltrans Agency Rep to SOC. (On Scene)
- **2018-Cal OES-51904:** 2018 July Statewide Wildfires – CNG to provide 55 SHOUT NANO devices, 1 laptop computer, transportation, and required training in support of debris removal operations in the Carr Fire burn area. (On Scene)
- **2018-SREOC-51612:** 2018 July Statewide Wildfires - Holy Fire and Cranston Fire Burn Scars, Riverside County - Advanced Technical Assistance to address the imminent threat and high risk of mud and debris flows the Riverside County Operational Area will experience from the Cranston and Holy fire burn area. (On Scene)
- **2018-IREOC-49869:** 2018 July Statewide Wildfires - Debris Management Task Force for Shasta County. (Coordinating)
- **2018-IREOC-48515:** 2018-07-05-Klamathon Wildfire - Air monitors in Siskiyou County due to the Klamathon Fire. (On Scene)
- **2018-CREOC-48046:** 2018-06-23-Lake-Wildland Fire - DTSC to clear debris from Pawnee Fire. (Coordinating)
- **2018-IREOC-45244:** Daily Operations - Caltrans to remove dead and dying trees along highways in Kern, Tulare, Fresno, Madera, Mariposa, Tuolumne, Calaveras, Butte, Plumas, Sierra, Shasta, and Lassen counties. (On Scene - Long-term assignment)
- **2017-SOC-44098:** 2017 December Wildfires - CalRecycle Debris Management Team in Ventura County. (On Scene)
- **2017-Inland-42559:** Daily Operations - Weather station installed to gather real time rainfall data by Air Resources Control Board (ARB). Mission extended through 05/30/19. (On Scene)



Cal OES

GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.